

FORM PTO-1219	U.S. Dept. of Commerce Patent and Trademark Office	Atty Docket No. P1639R1	Serial No. 09/632,429
LIST OF DISCLOSURES CITED BY APPLICANT (Use several sheets if necessary)		Applicant Dennis	
		Filing Date 04 Aug 2000	Group To be assigned

## U.S. PATENT DOCUMENTS

Examiner Initials		Document Number	Date	Name	Class	Subclass	Filing Date
SS	1	5,116,964 ✓	26.05.92	Capon et al.			
SS	2	5,336,603 ✓	09.08.94	Capon et al.			
SS	3	5,714,147 ✓	03.02.98	Capon et al.			
SS	4	5,759,954 ✓	02.06.98	Taguchi et al.			
SS	5	5,834,244 ✓	10.11.98	Dennis et al.			
SS	6	5,863,893 ✓	26.01.99	Dennis et al.			
SS	7	5,880,256 ✓	09.03.99	Dennis et al.			

## FOREIGN PATENT DOCUMENTS

Examiner Initials		Document Number	Date	Country	Class	Subclass	Translation Yes	No
SS	8	WO 00/04148 ✓	27.01.00	PCT				
SS	9	WO 90/03390 ✓	05.04.90	PCT				
SS	10	WO 91/11514 ✓	08.08.91	PCT				
SS	11	WO 95/00541 ✓	05.01.95	PCT				
SS	12	WO 96/40779 ✓	19.12.96	PCT				
SS	13	WO 97/20939 ✓	12.06.97	PCT				

## OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, etc.)

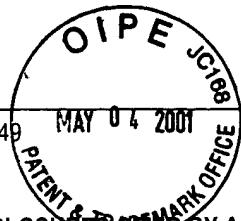
SS	14	Badimon et al., "Hirudin and Other Thrombin Inhibitors: Experimental Results and Potential Clinical Applications" <u>Trends Cardiovasc. Med.</u> 1(6):261-267 (1991)
SS	15	Banner et al., "The crystal structure of the complex of blood coagulation factor VIIa with soluble tissue factor" <u>Nature</u> 380:41-46 (1996)
SS	16	Bone, R. C., "Modulators of Coagulation: A Critical Appraisal of Their Role In Sepsis" <u>Arch Intern Med</u> 152:1381-1389 (1992)
SS	17	Capon et al., "Designing CD4 Immunoadhesins for AIDS Therapy" <u>Nature</u> 337:525-531 (1989)
SS	18	Carson and Bronza, "The role of tissue factor in the production of thrombin" <u>Blood. Coag. Fibrinol</u> 4:281-292 (1993)
SS	19	Clackson and Wells, "In vitro selection from protein and peptide libraries" <u>Trends Biotechnol.</u> 12:173-184 (1994)
SS	20	Colman, R. W., "The Role of Plasma Proteases In Septic Shock" <u>The New England J. of Med.</u> 320(18):1207-1209 (1989)
SS	21	Creasey et al., "Tissue Factor Pathway Inhibitor Reduces Mortality from Escherichia coli Septic Shock" <u>J. Clin. Invest.</u> 91:2850-2860 (1993)
SS	22	Cunningham and Wells, "High-Resolution Epitope Mapping of hGH-Receptor Interactions by Alanine-Scanning Mutagenesis" <u>Science</u> 244:1081-1085 (1989)
SS	23	Cwirla et al., "Peptides on phage: a vast library of peptides for identifying ligands" <u>Proc. Natl. Acad. Sci. USA</u> 87(16):6376-6382 (1990)

Examiner

Date Considered

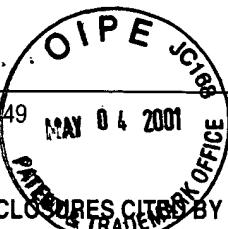
1/30/03

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



FORM PTO-1449	MAY 04 2001	U.S. Dept. of Commerce Patent and Trademark Office	Atty Docket No. P1639R1	Serial No. 09/632,429
LIST OF DISCLOSURES MADE BY APPLICANT (Use several sheets if necessary)		Applicant Dennis		
		Filing Date 04 Aug 2000	Group To be assigned	
<b>OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, etc.)</b>				
24	Davie et al., "The Coagulation Cascade: Initiation, Maintenance, and Regulation" <u>Biochemistry</u> 30(43):10363-10370 (1991)			
25	Dennis and Lazarus, "Kunitz Domain Inhibitors of Tissue Factor-Factor VIIa; I. Potent Inhibitors Selected from Libraries by Phage Display" <u>Journal of Biological Chemistry</u> 269(35):22129-22136 (1994)			
26	Dennis and Lazarus, "Kunitz Domain Inhibitors of Tissue Factor-Factor VIIa; II. Potent and Specific Inhibitors by Competitive Phage Selection" <u>Journal of Biological Chemistry</u> 269(35):22137-22144 (1994)			
27	Dennis et al., "Binding interactions of kistrin with platelet glycoprotein IIb-IIIa: analysis by site-directed mutagenesis" <u>Proteins: Structure, Function, and Genetics</u> 15(3):312-321 (1993)			
28	Dennis et al., "Peptide exosite inhibitors of factor VIIa as anticoagulants" <u>Nature</u> 404:465-470 (2000)			
29	Dickinson et al., "Influence of Cofactor Binding and Active Site Occupancy on the Conformation of the Macromolecular Substrate Exosite of Factor VIIa" <u>J. Mol. Biol.</u> 277:959-971 (1998)			
30	Hagen et al., "Characterization of a cDNA coding for human factor VII" <u>Proc. Natl. Acad. Sci. USA</u> 83:2412-2416 (1986)			
31	Harlos et al., "Crystal structure of the extracellular region of human tissue factor" <u>Nature</u> 370:662-666 (1994)			
32	Haskell et al., "Prevention of Arterial Reocclusion After Thrombolysis With Recombinant Lipoprotein-Associated Coagulation Inhibitor" <u>Circulation</u> 84(2):821-827 (1991)			
33	Higashi et al., "Identification of Regions of Bovine Factor VII Essential for Binding Tissue Factor" <u>Journal of Biological Chemistry</u> 269:18891-18898 (1994)			
34	Holst et al., "Antithrombotic Properties of a Truncated Recombinant Tissue Factor Pathway Inhibitor in an Experimental Venous Thrombosis Model" <u>Haemostasis</u> 23(Suppl. 1):112-117 (1993)			
35	Kelley et al., "A Soluble Tissue Factor Mutant Is a Selective Anticoagulant and Antithrombotic Agent" <u>Blood</u> 89(9):3219-3227 (1997)			
36	Kelly et al., "Ca <sup>2+</sup> Binding to the First Epidermal Growth Factor Module Coagulation Factor VIIa Is Important for Cofactor Interaction and Proteolytic Function" <u>Journal of Biological Chemistry</u> 272:17467-17472 (1997)			
37	Lee et al., "Potent Bifunctional Anticoagulants: Kunitz Domain-Tissue Factor Fusion Proteins" <u>Biochemistry</u> 36(19):5607-5611 (1997)			
38	Lowman et al., "Molecular mimics of insulin-like growth factor 1 (IGF-1) for inhibiting IGF-1: IGF-binding protein interactions" <u>Biochemistry</u> 37(25):8870-8878 (1998)			
39	Lowman et al., "Selecting High-Affinity Binding Proteins by Monovalent Phage Display" <u>Biochemistry</u> 30(45):10832-10838 (1991)			
40	Lowman, H., "Bacteriophage display and discovery of peptide leads for drug development" <u>Annual Review of Biophysics and Biomolecular Structure</u> 26:401-424 (1997)			
41	Muller et al., "Structure of the Extracellular Domain of Human Tissue Factor: Location of the Factor VIIa Binding Site" <u>Biochemistry</u> 33(36):10864-10870 (1994)			
42	O'Brien et al., "Factor VIII-Bypassing Activity of Bovine Tissue Factor Using the Canine Hemophilic Model" <u>J. Clin. Invest.</u> 82:206-211 (1988)			
43	Paborsky et al., "Lipid Association, but Not the Transmembrane Domain, Is Required for Tissue Factor Activity" <u>Journal of Biological Chemistry</u> 266:21911-21916 (1991)			
Examiner <i>SL SJK</i>		Date Considered <i>1/30/03</i>		

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



FORM PTO-1449 <i>MAY 04 2001</i>	U.S. Dept. of Commerce Patent and Trademark Office	Atty Docket No. P1639R1	Serial No. 09/632,429
<b>LIST OF DISCLOSURES CITED BY APPLICANT</b>		Applicant Dennis	
(Use several sheets if necessary)		Filing Date 04 Aug 2000	Group To be assigned

**OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, etc.)**

Examiner

**Date Considered**

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.